CERTIFICATE OF MAILING

I hereby certify that this correspondence is being filed via facsimile to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 22, 2003
Date of Deposit

Amir N. Penn (40,767)

Name of Applicant, Assignee or Registered Representative

Signature

Date of Signature

Our Case No.: 9683/65

Examiner: Chencinski, Siegfried E.

Group Art Unit No.: 3628

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

YAMAMOTO, et al.

Serial No.: 09/508,496

Filing Date: March 8, 2000

For: PUSH-TYPE INFORMATION

TRANSMISSION METHOD AND TRANSFER DEVICE THEREOF

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Fourth Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by

312 321 4299 P.04

the Examiner and made of record. Copies of the non-U.S. patent documents are being sent via facsimile.

The references now cited are the following: - Del 1702/449

U.S. Patent Documents

DOCUMENT NUMBER Number-Kind Code	DATE	NAME
(if known)	9/21/1993	Sprague et al.
5,247,575 5,508,817	4/16/1996	Kunigami
5,745,884	4/28/1998	Carnegie, et al.
5,794,221	8/11/1998 6/26/2001	Egendorf Ginter, et al.
6,253,193 6,266,699	7/24/2001	Sevcik
6,286,039	9/4/2001	Van Horne, et al.
7/VM 6.292.789	9/18/2001	Schutzer

Foreign Patent Documents:

DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY
EP 753949	01/15/1997	EP
JP 63-299453	12/06/1988	Japan
JP 64-48553A	02/23/1989	Japan
JP 5-268216	05/10/1993	Japan
JP 5-244166A	09/21/1993	Japan
JP 6-224901A	08/12/1994	Japan
JP 7-107200A	04/21/1995	Japan
JP 09-18850	01/17/1997	Japan (Counterpart EP753949)
JP 09/214642	08/15/1997	Japan
JP 9-284427A	10/31/1997	Japan
JP 11-66182A	03/09/1999	Japan
WO 97/27546	07/31/1997	WIPO

Other Art References:

Edward Rothstein, Making the Internet Come to You, Through 'Push' Technology; January 20, 1997, Monday, Late Edition – Final; The New York Times; Section D, Page 5, Column 1; Business Financial Desk.

Goto Irukayama, "Reinstatement of Pagers and Short Message Service Users", Business Personal Computing Age, July 1998, pp. 81-86

Kazumasa Ando, "By using a push software, we were able to construct a system that delivers real-time information within a short period of time at low cost." Nikkei Communications, June 1998, pp. 131-138

In accordance with 37 C.F.R. § 1.97(g),(h), this Fourth Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The Commissioner is hereby authorized to deduct the fee of \$180.00 from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

Amir N. Penn

Registration No. 40,767 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, IL 60610 (312) 321-4200